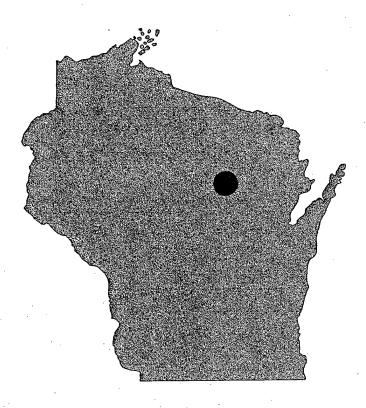


# COLLECTIONS SUMMARY FOR

# BADGER ARMY AMMUNITION PLANT, WISCONSIN

U.S. Army NAGPRA Compliance Project, Technical Report No. 50



Prepared for the U.S. Army Environmental Center, Environmental Compliance Division

by the
U.S. Army Corps of Engineers,
St. Louis District,
Mandatory Center of Expertise for the Curation and Management
of Archaeological Collections

19990603 114

#### Form Approved REPORT DOCUMENTATION PAGE OMB No. 0704-0188 Public reporting burden for this collection of information is estimated to average 1 hour per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson (Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. 3. REPORT TYPE AND DATES COVERED 2. REPORT DATE 1. AGENCY USE ONLY (Leave blank) January 1996 January 1996 Final 5. FUNDING NUMBERS 4. TITLE AND SUBTITLE An Archaeological Collections Summary for Badger Army Ammunition Plant, Wisconsin 6. AUTHOR(S) U.S. Army Engineer District, St. Louis, Mandatory Center of Expertise for the Curation and Management of Archaeological Collections (MCX) 8. PERFORMING ORGANIZATION 7. PERFORMING ORGANIZATION NAME(S) AND ADDRESS(ES) REPORT NUMBER U.S. Army Engineer District, St. Louis, U.S. Army NAGPRA Compliance Mandatory Center of Expertise for the Curation and Management of Archaeological Project, NAGPRA Collections (CELMS-PD-C) Technical Report No.50 1222 Spruce Street, St. Louis, MO 63103 10. SPONSORING / MONITORING 9. SPONSORING / MONITORING AGENCY NAME(S) AND ADDRESS(ES) AGENCY REPORT NUMBER U.S. Army Environmental Center, Environmental Compliance Division SFIM-AEC-EC-CR-96123 (SFIM-AEC-ECN), Aberdeen Proving Ground, MD 21010-5401 11. SUPPLEMENTARY NOTES This research was supported in part by an appointment to the Research Participation Program at the St Louis District, U.S. Army Corps of Engineers administered by the Oak Ridge Institute for Science and Education through an interagency agreement between the U.S. Department of Energy and the St. Louis District, U.S. Army Corps of Engineers. 12b. DISTRIBUTION CODE 12a. DISTRIBUTION / AVAILABILITY STATEMENT Approved for public release - distribution unlimited 13. ABSTRACT (Maximum 200 words) The U.S. Army Environmental Center tasked the Mandatory Center of Expertise for the Curation and Management of Archaeological Collections (MCX) with the job of assisting the Army in complying with the Native American Graves Protection and Repatriation Ace (NAGPRA), P.L. 101-601. The MCX was asked to locate and assess archaeological collections derived from Army lands, to identify the Native American or Native Hawaiian organizations culturally affiliated with the collections, and to draft Section 6 summary letters for each installation. A two-stage process was used to identify, locate and assess the contents of the collections, consisting of archival research and telephone interviews with the repository personnel. This report conveys the results of the collection research completed for the compliance with Section 6 of NAGPRA 15. NUMBER OF PAGES 14. SUBJECT TERMS Archaeology; curation; cultural resources management; funery objects; Native Americans; 28 NAGPRA; Badger Army Ammunition Plant 16. PRICE CODE

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# AN ARCHAEOLOGICAL COLLECTIONS SUMMARY FOR BADGER ARMY AMMUNITION PLANT, WISCONSIN

Information Provided for Compliance with the Native American Graves Protection and Repatriation Act Section 6 Summary

Prepared for the U.S. Army Environmental Center, Environmental Compliance Division Aberdeen Proving Ground, Maryland

By
U.S. Army Corps of Engineers,
St. Louis District,
Mandatory Center of Expertise for the
Curation and Management of Archaeological Collections,
U.S. Army NAGPRA Compliance Project,
Technical Report No. 50

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## **OBJECTIVES AND METHODS**

The U.S. Army Environmental Center (AEC) tasked the Mandatory Center of Expertise for the Curation and Management of Archaeological Collections (MCX) with the job of assisting Army installation personnel in complying with the requirements of the Native American Graves Protection and Repatriation Act (P.L. 101-601, NAGPRA). The MCX was asked to locate and assess archaeological collections derived from Army-owned lands, to identify the federally recognized Native American tribes most likely culturally affiliated with the collections, to draft Section 6 Summary letters for each installation, and to conduct physical inventories of any collections that contain human skeletal remains. This report conveys the results of the collections research completed to assist Badger Army Ammunition Plant (Badger AAP) in complying with the Section 6 Summary requirements of NAGPRA.

The MCX used a two-stage process to identify, locate, and assess the contents of archaeological collections from the installation. First, archival research was performed to review all archaeological site records and reports for the installation. Second, telephone interviews were conducted with personnel at installations, universities, museums, and archaeological contractors that were identified during the archival research as possible repositories of Army collections. The MCX did not physically verify the existence of collections, and, as such the information contained in this report is based on background record reviews and information obtained via telephone interviews with the aforementioned installation personnel and institution professionals.

Archival research for Badger Army Ammunition Plant began with a search of the National Archeological Data Base (NADB) for references pertaining to the installation. This was followed by a thorough examination of all archaeological site forms and a literature review of all pertinent archaeological reports and manuscripts on file at the State Historical Society of Wisconsin, Division of Historical Preservation in Madison, Wisconsin. The records search was performed at the Division of Historical Preservation in September 1995 and sought to identify any work on the installation that may have produced archaeological collections.

Subsequent telephone interviews to potential collections repositories ascertained whether the materials were present and the range of objects in each collection. Once the collections were located and assessed, MCX personnel identified federally recognized Native American tribes that are likely to be culturally affiliated with the materials in the collections. Draft Section 6 Summary letters are enclosed for each of these tribes (Appendices I-III), as well as a listing of each current tribal chairperson (Appendix IV).

# RESEARCH RESULTS

# ARCHAEOLOGICAL INVESTIGATIONS AT BADGER ARMY AMMUNITION PLANT

Archaeological work on Badger AAP began in 1982 with a literature and records search followed by a cultural overview conducted by Archaeological Consulting and Services (ACS) of Madison, Wisconsin. ACS also performed a field survey in 1983 that recorded archaeological sites and collected artifacts from the surface of sites. The Center for American Archaeology in Kampsville, Illinois, prepared an archaeological overview and management plan in 1984. Geo-Marine of Plano, Texas, is currently conducting another field survey.

Three historic Euroamerican cemeteries are located on Badger AAP property and have not been excavated. Prehistoric mounds are reported as having existed on or near Badger AAP property, but are noted to have been destroyed by cultivation.

# SUMMARY OF ARCHAEOLOGICAL COLLECTIONS

A total of approximately one cubic foot of boxed archaeological materials and associated documentation has been identified for Badger AAP. Artifacts recovered include prehistoric flakes, a scraper, biface, and historic material. As of the date of this report, the collection is located at Archaeological Consulting and Services, Madison, Wisconsin and consists of prehistoric stone tools (a scraper, biface, and flakes) and historic material. The attached Summary of Current Locations of Archaeological Collections from Badger Army Ammunition Plant (Appendix V) provides detailed information about the collection derived as a result of archaeological investigations at the installation.

Every attempt has been made to locate all collections cited on available archaeological site records or in published and unpublished references to archaeological investigations on the installation.

#### **NAGPRA-Related Materials**

MCX research identified no human remains or funerary objects during its review of archeological records, associated literature, and telephone interviews for Badger AAP. The final

determination of any additional funerary objects, sacred objects or objects of cultural patrimony among the Badger AAP collections may be established upon further consultation with culturally affiliated Native American tribes according to the definitions and restrictions specified in NAGPRA.

# REFERENCES TO ARCHAEOLOGICAL INVESTIGATIONS

Two sets of references regarding archaeological work conducted on Badger AAP are attached: Appendix VI contains the list of references reviewed by the MCX during its archival research; Appendix VII is the list of references contained in the National Archeological Data Base (NADB).

# NATIVE AMERICAN TRIBES ASSOCIATED WITH BADGER ARMY AMMUNITION PLANT

According to the *Indian Land Areas Judicially Established 1978* map (U.S.G.S. n.d.), the area in central Wisconsin now occupied by Badger AAP is situated on land that was adjudicated to the Winnebago. The Menominee are shown on this map to have occupied land directly north of Badger AAP, but were not adjudicated this land. The Potawatomi were adjudicated lands to the southwest, and the Sac and Fox were adjudicated lands to the southeast of present-day Badger AAP.

The Winnebago were first encountered by Europeans in the area of present-day Green Bay, Wisconsin as early as 1634 by the French explorer Jean Nicolet, permanent contact was made after 1665 with the growing fur trade (Johnson 1992:32-33; Lurie 1978:690; Waldman 1988:250-251). "Winnebago" is an uncomplimentary Sac and Fox word that translates to "People of Dirty Water." Wisconsin Winnebago refer to themselves as Hochungra, meaning "People of the Big Voices," a name given to them by the Iowa Indians (Funmaker 1994:694-696). By 1840, many of the Winnebago were removed from their homeland in Wisconsin to the Neutral Ground in Iowa and to reservations in Minnesota and South Dakota. These Winnebago were relocated to Nebraska in 1865. In the 1880s, a portion of the tribe rejoined the fugitive Winnebago who remained in Wisconsin, creating two separate political and cultural groups, one in Nebraska and one in Wisconsin (Lurie 1978:697-700; Johnson 1992:33; Smith 1994:694).

The Menominee also first encountered French Europeans in the 1660s. At that time the Menoninee inhabited the land in the Green Bay area along Lake Michigan and west into central Wisconsin. By the mid-nineteenth century, their homeland was reduced to reservation land in northern Wisconsin about 45 miles west of Green Bay. This reservation land was abundant in timber and the Menominee became one of the most self-sufficient tribes in the United States. It

is suggested that this success led to political strife, and eventually the Menominee Termination Actas signed in 1954 and enacted in 1961. With this act came economic hardship to the Menominee community. Both Indian and non-Indian supporters of this community successfully lobbied to restore the Menominee, and in 1973 the Menominee Restoration Act was signed, reestablishing nearly all of the former reservation (Johnson 1992:32; Peroff 1994:329-330; Spindler 1978:718-723; Waldman 1985:194).

Johnson (1992:30-33) places the aboriginal home of the Potowatomi at the lower peninsula of Michigan. Around 1860 they were driven to the Door Peninsula near Green Bay, Wisconsin on the west shore of Lake Michigan. During the eighteenth century, they spread south to present day Milwaukee, Wisconsin. Those that did not move to Kansas in 1836 as a result of the 1833 Treaty of Chicago, lived in southern Wisconsin near Lake Geneva (Woods 1994). The Potowatomi retain a reservation in northern Wisconsin (Davis 1994:465).

The Sauk (or Sac), lived in the vicinity of Green Bay, Wisconsin, toward the end of the seventeenth century. The Fox, also known as the Mesquakie, lived along the Fox River before 1746, at which time, they were driven to the Wisconsin River. In the eighteenth century, a dispute with French traders lead to a confederation between the Sac and the Fox. The two tribes joined, yet kept separate tribal identities (Johnson 1992:31-32; Grant 1994:563-564). The Sauk and Fox were removed to Iowa in 1804 and in 1861 they were again moved to Kansas. In 1869 they were removed to Indian territory in Oklahoma were they retain a reservation in Lincoln County (Grant 1994:563).

### **SECTION 6 COMPLIANCE**

P.L. 101-601 (NAGPRA) requires that federal agencies engage in active consultation with Native Americans with federally recognized tribes and/or lineal descendants who may be culturally affiliated with the archaeological collections from the installation. Enclosed are draft NAGPRA Section 6 Summary letters (Appendices I-III) and a list of each tribal chairperson from the federally recognized tribes which may be culturally affiliated with the collections (Appendix IV).

Of the tribes referenced above, the Menominee, Potawatomi, Sac and Fox, and Winnebago are federally recognized.

Several groups have initiated the process to seek federal recognition. The Council for the Benefit of Colorado Winnebagos, Colorado has submitted a letter of intent to petition for federal recognition as of 26 January 1993 (Bureau of Indian Affairs 1995:7). Huron Potawatomi, Inc., Michigan has an active petition for federal recognition as of 27 July 1993, and a proposed positive finding was published 31 May 1995 (Bureau of Indian Affairs 1995:2). The Match-E-Be-Nash-She-Wish Band of Potawatomi Indians of Michigan petition for federal recognition was deemed ready for active consideration as of 28 April 1995 (Bureau of Indian Affairs 1995:2).

Initial consultation should be conducted on a government-to-government basis. Refer to P.L. 101-601 (NAGPRA) for specifics on required Native American consultation and the legal definitions of items subject to NAGPRA.

#### REFERENCES CITED

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#### APPENDIX I

# DRAFT SECTION 6 SUMMARY LETTER FOR THE WINNEBAGO

[Installation Header]

[Tribal POC Name]
[Title]
[Address]
[City, State, Zip]

Dear [Name of POC]:

I am writing to inform you of collections held by Badger Army Ammunition Plant that may contain Native American cultural items, as defined by the Native American Graves Protection and Repatriation Act (NAGPRA), that are, or are likely to be, culturally affiliated with the Winnebago. Badger Army Ammunition Plant has documented these archaeological collections in a summary in accordance with the requirements of Section 6 of NAGPRA.

Badger Army Ammunition Plant is responsible for collections that include approximately one cubic foot of artifacts and records housed at Archaeological Consulting and Service, Madison, WI. These archaeological collections were generated from surveys conducted from 1982 to the present. The collections consist of prehistoric flakes, a scraper, chipped stone tools, and a small amount of historical material, as well as associated documentation such as field notes, photographs, and correspondence. No human skeletal remains or associated funerary objects were identified in our review of the collections documentation.

We are notifying the Winnebago because some of these materials were found in the area thought to be part of the territory occupied or used aboriginally by the Winnebago. In accordance with Section 6 of NAGPRA, we are inviting you to consult with us regarding these archaeological collections. Upon your written request, we will provide you access to review our records, catalogues, relevant studies, or other pertinent data for the purpose of determining the geographic origin, cultural affiliation, and basic facts surrounding acquisition and accession of these collections.

Please feel free to contact [Installation POC name] regarding any of these issues, at [telephone, address].

To facilitate discussions between Badger Army Ammunition Plant and the Winnebago on these matters, please forward the name and method of contacting your tribal representative, traditional religious leader, or preferred NAGPRA point of contact. We look forward to working with you.

#### Sincerely,

#### [Commander's signature]

CF: AMC

Commander, U.S. Army Material Command

ATTN: AMCEN-ER (Maria Chuck Longo)

5001 Eisenhower Avenue Alexandria, VA 22333

**USAEC** 

Commander, US Army Environmental Center

ATTN: SFIM-AEC-EC (Guldenzopf)

Aberdeen Proving Ground, MD 21010-5401

**MCX** 

Commander, US Army Corps of Engineers

ATTN: CELMS-PD-C (Trimble)

1222 Spruce Street

St. Louis, MO 63103-2833

#### APPENDIX II

# DRAFT SECTION 6 SUMMARY LETTER FOR THE MENOMINEE

[Installation Header]

[Tribal POC Name]
[Title]
[Address]
[City, State, Zip]

Dear [Name of POC]:

I am writing to inform you of collections held by Badger Army Ammunition Plant that may contain Native American cultural items, as defined by the Native American Graves Protection and Repatriation Act (NAGPRA), that are, or are likely to be, culturally affiliated with the Menominee. Badger Army Ammunition Plant has documented these archaeological collections in a summary in accordance with the requirements of Section 6 of NAGPRA.

Badger Army Ammunition Plant is responsible for collections that include approximately one cubic foot of artifacts and records housed at Archaeological Consulting and Service, Madison, WI. These archaeological collections were generated from surveys conducted from 1982 to the present. The collections consist of prehistoric flakes, a scraper, chipped stone tools, and a small amount of historical material, as well as associated documentation such as field notes, photographs, and correspondence. No human skeletal remains or associated funerary objects were identified in our review of the collections documentation.

We are notifying the Menominee because some of these materials were found in or near the area thought to be part of the territory occupied or used aboriginally by the Menominee. In accordance with Section 6 of NAGPRA, we are inviting you to consult with us regarding these archaeological collections. Upon your written request, we will provide you access to review our records, catalogues, relevant studies, or other pertinent data for the purpose of determining the geographic origin, cultural affiliation, and basic facts surrounding acquisition and accession of these collections.

Please feel free to contact [Installation POC name] regarding any of these issues, at [telephone, address].

To facilitate discussions between Badger Army Ammunition Plant and the Menominee on these matters, please forward the name and method of contacting your tribal representative, traditional religious leader, or preferred NAGPRA point of contact. We look forward to working with you.

#### Sincerely,

#### [Commander's signature]

CF: AMC

Commander, U.S. Army Material Command

ATTN: AMCEN-ER (Maria Chuck Longo)

5001 Eisenhower Avenue Alexandria, VA 22333

**USAEC** 

Commander, US Army Environmental Center

ATTN: SFIM-AEC-EC (Guldenzopf)

Aberdeen Proving Ground, MD 21010-5401

**MCX** 

Commander, US Army Corps of Engineers

ATTN: CELMS-PD-C (Trimble)

1222 Spruce Street

St. Louis, MO 63103-2833

#### APPENDIX III

# DRAFT SECTION 6 SUMMARY LETTER FOR THE POTAWATOMI, AND THE SAC AND FOX

[Installation Header]

[Tribal POC Name]
[Title]
[Address]
[City, State, Zip]

Dear [Name of POC]:

I am writing to inform you of collections held by Badger Army Ammunition Plant that may contain Native American cultural items, as defined by the Native American Graves Protection and Repatriation Act (NAGPRA), that are, or are likely to be, culturally affiliated with the [Tribe]. Badger Army Ammunition Plant has documented these archaeological collections in a summary in accordance with the requirements of Section 6 of NAGPRA.

Badger Army Ammunition Plant is responsible for collections that include approximately one cubic foot of artifacts and records housed at Archaeological Consulting and Service, Madison, WI. These archaeological collections were generated from surveys and/or excavations conducted from 1982 to the present. The collections consist of prehistoric flakes, a scraper, chipped stone tools, and a small amount of historical material, as well as associated documentation such as field notes, photographs, and correspondence. No human skeletal remains or associated funerary objects were identified in our review of the collections documentation.

We are notifying [Tribe] because some of these materials were found near the area thought to be part of the territory occupied or used historically by the [Tribe]. In accordance with Section 6 of NAGPRA, we are inviting you to consult with us regarding these archaeological collections. Upon your written request, we will provide you access to review our records, catalogues, relevant studies, or other pertinent data for the purpose of determining the geographic origin, cultural affiliation, and basic facts surrounding acquisition and accession of these collections.

Please feel free to contact [Installation POC name] regarding any of these issues, at [telephone, address].

To facilitate discussions between Badger Army Ammunition Plant and the [Tribe] on these matters, please forward the name and method of contacting your tribal representative, traditional religious leader, or preferred NAGPRA point of contact. We look forward to working with you.

#### Sincerely,

#### [Commander's signature]

CF: AMC

Commander, U.S. Army Material Command

ATTN: AMCEN-ER (Maria Chuck Longo)

5001 Eisenhower Avenue Alexandria, VA 22333

**USAEC** 

Commander, US Army Environmental Center

ATTN: SFIM-AEC-EC (Guldenzopf)

Aberdeen Proving Ground, MD 21010-5401

**MCX** 

Commander, US Army Corps of Engineers

ATTN: CELMS-PD-C (Trimble)

1222 Spruce Street

St. Louis, MO 63103-2833

#### APPENDIX IV

# NATIVE AMERICAN POINTS OF CONTACT FOR BADGER ARMY AMMUNITION PLANT, WISCONSIN

### FEDERALLY RECOGNIZED TRIBES

#### Menominee

Glen Miller, Chairman Menominee Indian Tribe of Wisconsin P.O. Box 910 Keshena, WI 54135-0910 (715) 799-5100 (715) 799-4525 FAX

#### Potawatomi

John A. Barrett, Chairman Citizen Band Potawatomi Business Committee 1901 S. Gordon Cooper Dr. Shawnee, OK 74801 (405) 275-3121 (405) 275-0198 FAX

Al W. Milham, Chairman Forest County Potawatomi Executive Council P.O. Box 340 Crandon, WI 54520 (715) 478-2903 (715) 478-5280 FAX

Kenneth Meshigand, Chairman Hannahville Indian Community Council N14911 Hannahville Bl. Rd. Wilson, MI 49896-9728 (906) 466-2242 (906) 466-2933 FAX Mamie Rupnicki, Chairman Prairie Band of Potawatomi Nation 14880 K. Road Mayetta, KS 66509 (913) 966-2255 (913) 966-2144 FAX

Joseph R. Winchester, Chairman Pokagon Band of Potawatomi Indians of Michigan 53237 Town Hall Road Dowagiac, MI 49047 (616) 782-6323 (616) 782-9625 FAX

#### Sac and Fox

Elmer Manatowa, Jr., Principal Chief Sac and Fox Nation of Oklahoma Business Committee Route 2, Box 246 Stroud, OK 74079 (918) 968-3526 (918) 968-3887 FAX

Joan Rabar, Chairperson Sac and Fox Missouri Tribal Council Route 1, Box 60 Reserve, KS 66434 (913) 742-7471 (913) 742-3785 FAX

Gailey Wanatee, Chief Sac and Fox Tribal Council 3137 F Avenue Tama, IA 52339 (515) 484-4678 (515) 484-5424 FAX

#### Winnebago

Jo Ann Jones, Chairperson The Ho-Chunk Nation of Wisconsin P.O. Box 667 Black River Falls, WI 54615 (715) 284-9343 (715) 284-9805 FAX

John Blackhawk, Chairman Winnebago Tribal Council P.O. Box 687 Winnebago, NE 68071 (402) 878-2277 (402) 878-2963 FAX

#### APPENDIX V

# SUMMARY OF CURRENT LOCATIONS OF ARCHAEOLOGICAL COLLECTIONS FROM BADGER ARMY AMMUNITION PLANT, WISCONSIN

All collections information has been entered into a Paradox data base file and can be queried by any of the fields listed below, as well as by the name of the installation and by MACOM. The data base will be delivered by the MCX to the U.S. Army Environmental Center upon completion of the U.S. Army NAGPRA Compliance Project. Inquiries for additional information are welcome (MCX: 314-331-8865; U.S. Army Environmental Center NAGPRA Compliance Project: 410-671-1573). The data fields listed in the summary of collections contain the following information:

REPOSITORY:

The current location in which the collection is stored, as

of the date of this report.

REPOSITORY POC:

The person contacted by the MCX, or the person to whom

inquiries regarding the collection should be addressed.

TELEPHONE:

The telephone number for the repository POC.

COLLECTION ID:

The identifying unit used by the repository to store and/or locate the collection. This can be a unique accession number assigned by the repository, the archaeological site number or project name, the name of the collector of the collection, or another number or name assigned by the

repository.

SITE NUMBERS:

The official site number or name only for those sites from which materials were collected. An investigator may have performed work at additional sites but did not collect any materials. Those site numbers are not included in this field.

FIELDWORK DATES:

The date(s) during which the investigation(s) occurred. This information is provided to differentiate between projects that may have investigated the same site

repeatedly.

EXCAVATOR/COLLECTOR: The individual and/or organization that conducted the investigation.

**COLLECTION SIZE:** 

The volume or number of objects in a collection, estimated by the repository POC or from project reports.

DESCRIPTION OF MATERIALS: General material classes of the objects in the collection derived from data provided on site records, in references, and/or by the Repository POC.

ANTIQUITY/ARCH. PERIOD: Chronological or cultural-historical designations recorded on site records or in references specific to the collection.

CULTURAL AFFILIATION: This column contains only those ethnic identifications found in the site records or references specific to the collection. This field is left blank if no such information was recorded.

BASIS OF DETERMINATION: Documents the source of the cultural affiliation information (e.g., site record, oral testimony, reference).

SECTION 5 MATERIALS: Describes the number and kind of human skeletal remains and associated funerary objects in the collection, as indicated by the site records, references, repository management documents, or information from repository POC. If these materials are present or are suspected to be present, NAGPRA Section 5 requires a physical inventory of the materials.

#### Summary of Current Location of Archaeolo:

As of

Repository	Repository POC	Telephone	Collection ID	Site Numbers	Fieldwork Da
Archaeological Consulting & Services	Philip Salkin	(608) 222-2010	Badger Army Ammunition Plant	47SK326; 47SK327	Jun. 1983

## Summary of Current Location of Archaeological Collections From: Badger Army Ammunition Plant, Wisconsin [AMC]

#### As of January 1996

ID	Site Numbers	Fieldwork Dates	Excavator/Collector	Collection Size	Description of Materials	Antiquity/Archaeolox
amt	47SK326; 47SK327	Jun. 1983	Archaeological Consulting & Services; Philip Salkin		Prehistoric Flakes, Scraper, Biface & Chipped Stone; Historic Euro-American Cherds	Prehistoric; Historic
					- Cheros	

#### mmunition Plant, Wisconsin [AMC]

ze	Description of Materials	Antiquity/Archaeological Period	Cultural Affiliation	Basis of Determination	Section 5 Materials
	Prehistoric Flakes, Scraper, Biface & Chipped Stone; Historic Euro-American Cherds	Prehistoric; Historic			

#### APPENDIX VI

# MCX LIST OF REFERENCES

In addition to the references reviewed by MCX personnel at the archaeological site information center, every attempt was made to obtain references cited but not on file. Information taken from these references was coded for data relating to collections made from sites located on installation property (see attached sample of PD-C Bibliographic Data Sheet form) and entered into a data base for ease of manipulation.

Report titles were drawn directly from the title page of reports, and consist of the following fields:

**FIELD** 

**DATA ENTERED** 

**Subject Property** 

Army Installation name

Last Name

Primary author's last name

First Name

Primary author's first name

Middle Initial

Primary author's middle initial

Secondary Authors

Names of secondary authors, or in instances where the author is a company rather than an individual, the company

name is listed here.

Title

Title of the reference. For letter reports, the person or agency to whom the correspondence is addressed is listed

as the title.

Series

If the report is part of a publication series, the name and

number are provided here.

Date

Date of publication or submission

Length

Report length in pages

Contract Number

Contract number and delivery order number, if applicable

The data for the next three fields are drawn directly from the report title page and reflect the hierarchy of contracting agencies involved in accomplishing the work. In some cases, the sponsoring agency is listed as the Army installation; in others, the intermediary contracting agent, (e.g., the Army Corps of Engineers or the National Park Service) is listed as the Sponsoring Agency.

Sponsoring Agency

Agency for which the report was prepared

Contractor

The agent contracted to perform the work

Subcontractor

The agent subcontracted to perform the work

The majority of the citations for archaeological investigations on Army land refer to unpublished reports prepared under contract with federal agencies, consequently the MCX printout was designed to address these reports. In instances where the author is a company rather than an individual, the company name is listed in the Secondary Authors field (due to the length of the field). For published references, the publisher is listed in the Sponsoring Agency field.

Page of	Fieldwork Page of
NADB No.	PD-C Collection No.
PD-C Bibliograp	ohy Data Sheet
Date: Information of	btained by:
PD-C Project:	
Subject Property:	
Repository (name and location):	
Record Collection Name/Number:	
Report Date and Length (in pages):	
Author(s):	
Title:	
Contractor/Address or Publisher/Address (city, state):	
Subcontractor/Address (city, state):	
Report Series and Number:	
Contract/Purchase Order Number(s):	
Sponsoring Agency/Address:	•
Project Name and Location:	
Principal Investigator(s)/Director(s):	
Fieldwork Dates:	
Type of Investigation (e.g., survey, testing, mitigation)	gation):

**Previous Editions of This Form Obsolete** 

CELMS Form 810 Feb. 1995 CELMS-PD-C

#### PD-C Bibliography Data Sheet (continued)

Site Numbers:	
	į
Archaeological Period (e.g., Hohokam, Mississippian):	
Material Classes (range):	
Artifact Collections and Locations:	
Approximate Size of Collections (e.g., number of objects):	
· spp. o.m. o.	
Record Collections and Locations:	
Accord Conscions and Land	
NAGPRA Materials (Check if present)	
·	Human Skeletal Remains Data Sheet  Number of Attached Sheets
Human Skeletal Remains	
Objects	
Associated Funerary	Object Data Sheet
Unassociated Funerary	Number of Attached Sheets
Sacred	
Cultural Patrimony	
Cultural Affiliation(s):	
Basis for Affiliation Determination (e.g., geographic location, burial pract	ices):
Dasis for Armanon Determination (67, 667)	
Comments:	•
Comments.	

# MCX List of References for Badger Army Ammunition Plant, Wisconsin [AMC] as of January 1996

Subject property: Badger Army Ammunition Plant, Sauk County, Wisconsin						
Last name :	First name:	Middle Initial :				
Secondary Authors:						
		<u>.</u>				
Title: A Recommended Archeological Management Plan for Badger AAP						
Series:						
Date:	Length: 10 Contract Number:	·				
Sponsoring Agency:						
Contractor:						
Subcontractor:		·				
Subject property: Badger Arm	y Ammunition Plant, Sauk County, Wisconsin	Middle Initial :				
Last name:	First name:	Middle Initial .				
Secondary Authors:						
	er Army Ammunition Plant Cultural Resource M	anagement Meeting.				
	r Army Ammunition Flant Cultural Resource In					
Series :	Length: Contract Number:					
Date:	Length: Contract Number:					
Sponsoring Agency:						
Contractor:		·				
Subcontractor:						
Subject property : Badger Arm	ny Ammunition Plant, Sauk County, Wisconsin					
Last name: Brodniki	First name:	Middle Initial:				
Secondary Authors:	•					
,						
Title: Scope of Work for a Cultural Resource Reconnaissance at the Badger Army Ammunition Plant, Sauk County, Wisconsin.						
Series :		•				
Date:	Length: 11 Contract Number	:				
Sponsoring Agency:						
Contractor: USACE, Omaha						
Subcontractor:						

#### MCX List of References for Badger Army Ammunition Plant, Wisconsin [AMC] as of January 1996

Subject property: Badger Army Ammunition Plant, Sauk County, Wisconsin Middle Initial: First name: Last name: Brodniki Secondary Authors: Title: Scope of Work for a Cultural Resource Reconnaissance at the Badger Army Ammunition Plant, Sauk County, Wisconsin. Series: Contract Number: Length: 19 Date: Sponsoring Agency: Contractor: USACE, Omaha Subcontractor: Subject property: Badger Army Ammunition Plant, Sauk County, Wisconsin Middle Initial: H. First name: Philip Last name: Salkin Secondary Authors: Title: A Cultural Resources Overview of the Badger Army Ammunition Plant and the Surrounding Area. Series: 125 Contract Number: PO 67120, Specification No. 50933 Length: Date: 12/82 Sponsoring Agency: Olin Corporation, Baraboo, WI Contractor: Archaeological Consulting and Services Subcontractor: Subject property: Badger Army Ammunition Plant, Sauk County, Wisconsin Middle Initial: H. First name: Philip Last name: Salkin Secondary Authors: Title: A Literature and Records Search on the Cultural Resources of the Badger Army Ammunition Plant in Sauk County. Series: 125 Contract Number: PO 67120, Specification No. 50933 Length: 105 Date: 10/82 Sponsoring Agency: Olin Corporation, Baraboo, WI Contractor: Archaeological Consulting and Services Subcontractor:

## MCX List of References for Badger Army Ammunition Plant, Wisconsin [AMC] as of January 1996

Subject property: Badger Army Ammunition Plant, Sauk County, Wisconsin

Last name: Salkin

First name: Philip

Middle Initial: H.

Secondary Authors:

Title: An Archeological Survey of Portions of the Badger Army Ammunition Plant in Sauk County, Wisconsin

Series: 125

Date: 06/83

Length: 298

Contract Number: PO 67120, Specification No. 50933

Sponsoring Agency: Olin Corporation, Baraboo, WI

Contractor: Archaeological Consulting and Services

Subcontractor:

Subject property: Badger Army Ammunition Plant, Sauk County, Wisconsin

Last name: Stafford

First name: Barbara

Middle Initial:

Secondary Authors: Harold Hassen, Edward Jelks, Keith L. Barr, Edwin Hajic, Nancy Asch, and David Asch

Title: An Archeological Overview and Management Plan for the Badger Army Ammunition Plant, Sauk County, Wisconsin.

Series: DARCOM Final Report No. 13

Date: 10/08/84

Length: 87

Contract Number: CX-5000-3-0771

Sponsoring Agency: National Park Service, US Department of the Interior, Atlanta, GA 30303

Contractor: DARCOM and Woodward-Clyde Consultants

Subcontractor: Center for American Archeology

#### APPENDIX VII

## NATIONAL ARCHEOLOGICAL DATA BASE REFERENCES FOR BADGER ARMY AMMUNITION PLANT WISCONSIN

No attempt has been made to edit the National Archeological Data Base format or to correct obvious errors.

Salkin, Philip H.

1982 A Cultural Resources Survey of Areas in the Badger Army Ammunition Plant in Sauk County, Wisconsin. Archaeological Consulting and Services Report (125). Archaeological Consulting and Services, Madison, Wi., Archaeological Consulting and Services, Madison, Wi..

Salkin, Philip H.

1982 A Literature and Records Search On the Cultural Resources of the Badger Army Ammunition Plant in Sauk County. Archaeological Consulting and Services Report (125). Archaeological Consulting and Services, Madison, Wi., Archaeological Consulting and Services, Madison, Wi..

Salkin, Philip H.

1982 A Cultural Resources Overview of the Badger Army Amminition Plant and the Surrounding Area. Archaeological Consulting and Services Report (125). Archaeological Consulting and Services, Madison, Wi., Archaeological Consulting and Services, Madison, Wi..

Salkin, Philip H.

1983 An Archaeological Survey of Portions of the Badger Army Ammunition Plant in Sauk County, Wisconsin. Archaeological Consulting and Services Report (125). Archaeological Consulting and Services, Madison.

Stafford, B., H. Hassen, E. Jelks, K. Barr, E. Halic, N. Asch, and D. Asch 1984 \_An Archeological Overview and Management Plan for the Badger Army Ammunition Plant, Sauk County, Wisconsin\_\_. Darcom Report (13). Woodward-Clyde Consultants, Walnut Creek, CA, Woodward-Clyde Consultants, Walnut Creek, CA. Stafford, Barbara, H. Hassen, E. Jelks, K. L. Barr, and E. H Ajic (Compilers)

1984 \_An Archeological Overview and Management Plan for the Badger Army Ammunition
Plant, Sauk County, Wisconsin\_. Woodward-Clyde Consultants, Walnut Creek, CA.
Submitted to Nps, Southeast Region, Atlanta, GA.

Stafford, Barbara, Harold Hassen, Edward Jelks, Keith L. Barr, Edwin Hajic, Nancy Asch, and David Asch

1984 \_An Archeological Overview and Management Plan for the Badger Army Ammunition Plant, Sauk County, Wisconsin\_\_. Woodard-Clyde Consultants & Center for American Archeology. Submitted to U.S. Army Materiel Development and Readiness Command.